

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	7477127	@ad>"19990510".@riad>"19990510".@pi1id>"19990510".	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 07:55
L5	8	(bga balll adj gridl adj array) with stagger\$ not L4	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 07:59
L7	4337	257/737,738.ccls: 228/180.22.ccls: 438/612-617.ccls: not 4	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 08:02
L9	128	7 and stagger\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:02
L10	32	7 and stagger\$ with array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:24
L11	69	pad with stagger\$ with board not 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:35
L12	1	1992-239803.NRAN	DERWENT	OR	ON	2005/06/30 08:34
L13	3	"02100353"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:46
L14	1	1990-159435.NRAN	DERWENT	OR	ON	2005/06/30 08:35
L17	549	("0008305" "0011654" "0014538" "0024122" "0027297" "0140061" "0140068" "0163015" "0030131" "0073265" "2596993" "3435815" "3734660" "3838984" "4054238" "4189342" "4258381" "4289922" "4301464" "4332537" "4417266" "4451224" "4530152" "4541003" "4646710" "4707724" "4727633" "4737839" "4755608" "4812896" "4862245" "4862246" "4907067" "4920074" "4935803" "4942454" "4987475" "5018003" "5029386" "5041902" "5057900" "5059379" "5065223" "5070039" "5087961" "5091341" "5096852" "5118298" "5151039" "5157475" "5157480" "5168368" "5172213" "5172214" "5175060" "5200362" "5200809" "5214845" "5216278" "5218231" "5221642" "5250841" "5252853" "5258094" "5266834" "5273938" "5277972" "5278446" "5279029" "5294897" "5327008" "5332864" "5335771" "5336931" "5343076" "5358905" "5365106" "5381042" "5391439" "5406124" "5410180" "5414299" "5424576" "5428248" "5435057" "5444301" "5452511" "5454905" "5474958" "5484274" "5493151" "5508556" "5517056" "5521429" "5528076" "5534467" "5539251" "5543657" "5544412" "5545923" "5581122" "5592019" "5592025" "5594274" "5595934" "5604376" "5608267" "5625222" "5633528" "5639990" "5640047" "5641997" "5643433" "5644169" "5646831" "5650663" "5661088" "5665996" "5673479" "5683806" "5689135" "5696666" "5701034" "5703407" "5710064" "5723899" "5724233" "5736432" "5745984" "5753532" "5753977" "5766972" "5770888" "5776798" "5783861" "5801440" "5814877" "5814881" "5814883" "5814884" "5817540" "5818105" "5821457" "5821615" "5834830" "5835988" "5844306" "5856911" "5859471" "5866939" "5871782" "5874784" "5877043" "5886397" "5886398" "5894108" "5897339" "5900676" "5903049" "5903050" "5909053" "5915998" "5917242" "5939779" "5942794" "5951305" "5959356" "5969426" "5973388" "5976912" "5977613" "5977615" "5977630" "5981314" "5986333" "5986885" "6001671" "6013947" "6018189" "6020625" "6025640" "6031279" "6034423" "6040626" "6043430" "6060768" "6060769" "6072228" "6075284" "6081029" "6084310" "6087715" "6087722" "6100594" "6113474" "6118174" "6118184" "6130115" "6130473" "6133623" "6140154" "6143981" "6169329" "6177718" "6181002" "6184465" "6184573" "6194777" "6197615" "6198171" "6201186" "6201292" "6204554" "6208020" "6208021" "6208023" "6211462" "6218731" "6222258" "6225146" "6229200" "6229205" "6239367" "6239384" "6242281" "6256200" "6258629" "6281566" "6281568" "6282095" "6285075" "6291271" "6291273" "6294100" "6294830" "6295977" "6297548" "6303984" "6303997" "6307272" "6309909" "6316822" "6316838" "6323550" "6326243" "6326244" "6326678" "6335564" "6337510" "6339255" "6348726" "6355502" "6369447" "6369454" "6373127" "6380048" "6384472" "6388336" "6395578" "6400004" "6410979" "6414385" "6420779" "6429508" "6437429" "6444499" "6448633" "6452279" "6464121" "6476469" "6476474" "6482680" "6498099" "6498392" "6507096" "6507120" "6534849" "6559525" "6566168" "RE36613" "RE36907").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:46
L18	425	L17 not L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:46
L19	14	stagger\$ and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:46
L20	127	("3689336" "3739462").PN. OR ("4530152").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 09:00
L21	49	20 not 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 09:00
L28	6	(US-6095423-\$ or US-5027190-\$ or US-5640306-\$ or US-4701236-\$ or US-6259022-\$ or US-5637858-\$). dtd.	USPAT	OR	ON	2005/06/30 09:55
L29	2	28 and (gold au)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 10:18

L30	2	incorporated and 29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 10:19
L31	150	yahya.in. not 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 10:20
L32	58	gao.es. and 31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 10:20
L33	7166	smartl adj: card not 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 11:35
L37	4275	(quadrilateral square rectang\$) adj2 pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 11:38
L38	3	33 and 37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 11:38
L39	486	(quadrilateral square rectang\$) adj2 leads!	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 11:41
L40	0	33 and 39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 11:39
L42	5735	identificationl adj card not 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 11:40
L43	4	42 and (37 39)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 11:41
L44	1	(33 42) and (quadrilateral square rectang\$) adj2 contacts!	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 11:42
S1	549	("0008305" "0011654" "0014538" "0024122" "0027297" "0140061" "0140068" "0163015" "0030131" "0073265" "2596993" "3435815" "3734660" "3838984" "4054238" "4189342" "4258381" "4289922" "4301464" "4332537" "4417266" "4451224" "4530152" "4541003" "4646710" "4707724" "4727633" "4737839" "4756080" "4812896" "4862245" "4862246" "4907067" "4920074" "4935603" "4942454" "4987475" "5018003" "5029386" "5041902" "5057900" "5059379" "5065223" "5070039" "5087961" "5091341" "5096852" "5118298" "5151039" "5157475" "5157480" "5168368" "5172213" "5172214" "5175060" "5200362" "5200809" "5214845" "5216278" "5218231" "5221642" "5250841" "5252853" "5258094" "5266834" "5273938" "5277972" "5278446" "5279029" "5294897" "5327008" "5332864" "5335771" "5336931" "5343076" "5358905" "5365106" "5381042" "5391439" "5406124" "5410180" "5414299" "5424576" "5428248" "5435057" "5444301" "5452511" "5454905" "5474958" "5484274" "5493151" "5508556" "5517056" "5521429" "5528076" "5534467" "5539251" "5543657" "5544412" "5545923" "5581122" "5592019" "5592025" "5594274" "5595934" "5604376" "5608267" "5625222" "5633528" "5639990" "5640047" "5641997" "5643433" "5644169" "5646831" "5650663" "5661088" "5665996" "5673479" "5683806" "5689135" "5696666" "5701034" "5703407" "5710064" "5723899" "5724233" "5736432" "5745984" "5753532" "5753977" "5766972" "5770888" "5776798" "5783861" "5801440" "5814877" "5814881" "5814883" "5814884" "5817540" "5818105" "5821457" "5821615" "5834830" "5835988" "5844306" "5856911" "5859471" "5866939" "5871782" "5874784" "5877043" "5886397" "5886398" "5894108" "5897339" "5900676" "5903049" "5903050" "5909053" "5915998" "5917242" "5939779" "5942794" "5951305" "5959356" "5969426" "5973388" "5976912" "5977613" "5977615" "5977630" "5981314" "5986333" "5986885" "6001671" "6013947" "6018189" "6020625" "6025640" "6031279" "6034423" "6040626" "6043430" "6060768" "6060769" "6072228" "6075284" "6081029" "6084310" "6087715" "6087722" "6100594" "6113474" "6118174" "6118184" "6130115" "6130473" "6133623" "6140154" "6143981" "6169329" "6177718" "6181002" "6184465" "6184573" "6194777" "6197615" "6198171" "6201186" "6201292" "6204554" "6208020" "6208021" "6208023" "6211462" "6218731" "6222258" "6225146" "6229200" "6229205" "6239367" "6239384" "6242281" "6256200" "6258629" "6281566" "6281568" "6282095" "6285075" "6291271" "6291273" "6294100" "6294830" "6295977" "6297548" "6303984" "6303997" "6307272" "6309909" "6316822" "6316838" "6323550" "6326243" "6326244" "6326678" "6335564" "6337510" "6339255" "6348726" "6355502" "6369447" "6369454" "6373127" "6380048" "6384472" "6388336" "6395578" "6400004" "6410979" "6414385" "6420779" "6429508" "6437429" "6444499" "6448633" "6452279" "6464121" "6476469" "6476474" "6482680" "6498099" "6498392" "6507096" "6507120" "6534849" "6559525" "6566168" "RE36613" "RE36907"").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 21:33
S4	7471153	@ad> "19990510" @lad> "19990510" @pt1d> "19990510"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 21:40
S5	425	S1 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/28 21:40

S6	56	("4835598" "4893172" "4954878" "5103290" "5159434" "5182628" "5216278" "5433822" "5455456" "5468999" "5583747" "5598036" "5598321").PN. OR ("5959356").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 22:08
S7	18	S6 not S4	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 22:09
S8	64	("4907067" "5087961" "5506756" "5552631" "5581122" "5592025" "5625222" "5640047" "5656550" "5663593" "5672912").PN. OR ("5874784").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 22:16
S10	23	S8 not (S4 S7)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 22:16
S11	14	("4560826" "5184207" "5311402" "5572911" "5723899" "5767447" "5874784" "5976912" "6011300" "6031724" "6088901" "6095423").PN. OR ("6288904").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 22:19
S12	12	S11 not (S4 S7 S10)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 22:20
S13	13	("4649418" "5027190" "5424527" "5550709" "5585618" "5612532").PN. OR ("6095423").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:41
S14	7471153	@ad> "19990510" @rled> "19990510" @pt1d> "19990510"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 20:41
S15	9	S13 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:42
S16	26	("4216577" "4222516" "4649418" "4701236").PN. OR ("5027190").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:46
S17	17	S16 not (S14 S15)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:46
S18	84	("3689991" "4150211" "4360559" "4463971" "4474292" "4483067" "4552383" "4586379" "4587413" "4617216" "4727246" "4731645" "4737620" "4804828" "4841134" "4843225" "4897534" "4961105" "4990759" "5005282" "5013900" "5027190" "5031026" "5055913" "5057460" "5057679" "5148266" "5208450" "5264990" "5283423" "5293064" "5438750" "5519201" "5550402" "5554885" "5598032" "5612532" "5637858" "5682294").PN. OR ("4701236" "5640306" "5834755" "5975420").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:51
S19	58	S18 not (S17 S14 S15)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 20:51
S20	53	("4691225" "4700473" "4807021" "5019673" "5077633" "5300808").PN. OR ("5592025").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:19
S21	20	S20 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:42
S22	1117	stagger\$ with lead not S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:43
S23	33	array with S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:47
S24	3	257/719.ccls. and 257/676.ccls. not S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:49
S25	737	257/786.ccls. not S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:49
S26	69	stagger\$ and S25	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:50
S27	148091	flag die adj pad	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:50
S28	10	S26 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 21:50
S29	28	("3627901" "3874759" "4102039" "4398235" "4463217" "4701781" "4729061" "4739443" "4772936").PN. OR ("5045914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 22:04
S30	24	S29 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 22:05
S31	61	("5045914" "5045921" "5433822" "5541450" "5594275" "5608265" "5668405" "5677566" "5717252" "5751060" "5777387" "5847455" "5886399" "5895965" "5900675" "5901041").PN. OR ("5608265" "6084300").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 22:13
S32	37	S31 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 22:17
S33	41	(wirebond\$ wire adj bond\$4) with stagger\$ not S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 07:54